

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--------------------------------|--|------------------|---------|------------------|
| L1 | 133 | "cooling sleeves".clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/20 11:13 |
| L2 | 89530 | plug.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/20 11:13 |
| L3 | 6 | 1 and 2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/20 11:13 |
| L4 | 2017 | cool\$3 with sleeves.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/20 11:14 |
| L5 | 115 | 2 and 4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/20 11:14 |
| S1 | 2417 | (425/547,526,534).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/19 09:29 |
| S2 | 9 | manfred near2 lausenhammer.in. | EPO; JPO; DERWENT | OR | ON | 2007/06/14 08:59 |
| S3 | 0 | helmut near2 thommes.in. | EPO; JPO; DERWENT | OR | ON | 2007/06/14 08:58 |
| S4 | 15 | "283644" | EPO; JPO; DERWENT | OR | ON | 2007/06/14 08:59 |

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| S7 | 2417 | (425/547,526,534).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/20 11:13 |
| S8 | 0 | S7 not S1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 10:42 |

EAST Search History

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| S9 | 145 | (US-20060263466-\$ or US-20040113326-\$ or US-20010019730-\$).did. or (US-7157037-\$ or US-7156647-\$ or US-7147457-\$ or US-7108501-\$ or US-7104779-\$ or US-7094377-\$ or US-7077641-\$ or US-7052270-\$ or US-6976836-\$ or US-6957954-\$ or US-6951453-\$ or US-6951452-\$ or US-6936199-\$ or US-6923632-\$ or US-6916168-\$ or US-6913455-\$ or US-6848900-\$ or US-6848899-\$ or US-6817855-\$ or US-6783352-\$ or US-6770238-\$ or US-6769895-\$ or US-6767203-\$ or US-6746231-\$ or US-6736628-\$ or US-6730260-\$). did. or (US-6723196-\$ or US-6713013-\$ or US-6652262-\$ or US-6607375-\$ or US-6520765-\$ or US-6475422-\$ or US-6475415-\$ or US-6457967-\$ or US-6447710-\$ or US-6432351-\$ or US-6428739-\$ or US-6428304-\$ or US-6422379-\$ or US-6409946-\$ or US-6398537-\$ or US-6391244-\$ or US-6386857-\$ or US-6368099-\$ or US-6361301-\$ or US-6358038-\$ or US-6358032-\$ or US-6328552-\$ or US-6324819-\$ or US-6296473-\$ or US-6254376-\$ or US-6241939-\$ or US-6217819-\$). did. or (US-6196824-\$ or US-6190157-\$ or US-6156258-\$ or US-6146134-\$ or US-6143225-\$ or US-6139789-\$ or US-6116888-\$ or US-6095788-\$ or US-6063321-\$ or US-6048189-\$ or US-6010324-\$ or US-6000924-\$ or US-5984660-\$ or US-5980229-\$ or US-5976452-\$ or US-5975880-\$ or US-5910326-\$ or US-5902612-\$ or US-5900035-\$ or US-5876768-\$ or US-5869110-\$ or US-5855932-\$ or US-5853775-\$ or US-5824237-\$ or US-5792492-\$ or US-5792490-\$ or US-5772951-\$). did. or (US-5762982-\$ or US-5725891-\$ or US-5718853-\$ or US-5653934-\$ or US-5573791-\$ or US-5514309-\$ or US-5511648-\$ or US-5423670-\$ or US-5421715-\$ or US-5403177-\$ or US-5401158-\$ or US-5394599-\$ or US-5328351-\$ or US-5273152-\$ or US-5252051-\$ or US-5238391-\$ or US-5206039-\$ or US-5185163-\$ or US-5169549-\$ or US-5096411-\$ or US-5090889-\$ or US-5080574-\$ or US-5067891-\$ or US-5066222-\$ or US-5051227-\$ or US-4963086-\$ or US-4950152-\$). did. or (US-4946358-\$ or | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/06/14 13:39 |
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EAST Search History

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| S10 | 46 | S9 and sleeve | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/06/14 13:51 |
| S11 | 19 | S10 and plug | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/06/14 13:40 |
| S12 | 48 | S9 and (cool\$3 with (sleeve or channel or conduit)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/06/19 09:32 |
| S13 | 15 | S9 and (cool\$3 with sleeve) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/06/14 13:52 |
| S14 | 21 | ("2861295" "3048889" "3075239" "3116877" "3369273" "3690802" "3724987" "3940225" "3998577" "4244917" "4285657" "4363619" "4473515").PN. OR ("4759708").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 14:32 |
| S15 | 10 | S14 and (seal or plug) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 09:30 |
| S16 | 11 | ("20020101010" "3196198" "3690802" "4054629" "4275864" "4412806" "4655280" "5403177" "5631030" "6095788").PN. OR ("7147457").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 15:24 |
| S17 | 27 | ("20010048988" "20020074687" "20020088767" "3078508" "3947205" "4047873" "4102626" "4208177" "4295811" "4304542" "4309380" "4592719" "4729732" "4872827" "5051085" "5788926" "5804127" "5837299" "5850590" "6042361" "6171541" "6190157" "6332770" "6461556" "6475422" "6737007").PN. OR ("6951453").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 15:31 |
| S18 | 10 | ("4047873" "4102626" "4208177" "4304542" "4729732" "5447426" "5702734" "5837299" "5870921" "6737007").PN. OR ("6916168").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 15:32 |

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| S19 | 20 | ("4449913" "4729732" "4836767" "4950152" "5447426" "5514309" "5679306" "5728409" "5750162" "5817345" "5830404" "6059557" "6113834" "6123538" "6143225" "6168416" "6171541" "6422855" "RE33237").PN. OR ("6817855"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 15:34 |
| S20 | 2419 | (425/547,526,534).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/19 09:29 |
| S21 | 419 | S20 and (cool\$3 with (sleeve or channel or conduit)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/06/19 09:29 |
| S22 | 209 | S21 and (seal or plug) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 09:55 |
| S23 | 173 | S22 and (fluid or liquid) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 09:33 |
| S24 | 8 | ("20030057598" "4382905" "5176871" "5232715" "6223541" "6488878" "6802705" "6951453").PN. OR ("7232306"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 09:41 |
| S25 | 10 | ("4047873" "4102626" "4208177" "4304542" "4729732" "5447426" "5702734" "5837299" "5870921" "6737007").PN. OR ("6916168").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 09:49 |
| S26 | 6 | S21 and stopper | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 09:55 |
| S27 | 20 | ("2104673" "3871811" "3876358" "4395222" "4508309" "4558499" "4786455").PN. OR ("5725891").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 10:27 |
| S28 | 23 | ("3611484" "3652751" "3764250" "3785761" "3963404" "4005966" "4427360" "4432720" "4605368" "4648831" "4650412").PN. OR ("4698012"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 10:36 |

EAST Search History

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| S29 | 20 | ("2104673" "3871811" "3876358" "4395222" "4508309" "4558499" "4786455").PN. OR ("5725891").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 10:51 |
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